Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

		CLAIMS A	SMAL TYPE	L ENTITY	OR	OTHER SMALL				
FOR		NUMBI	ER FILED	NUMBĘR	EXTRA	RATE	FEE	7	RATE	FEE
ВА	ASIC FEE						380.00	OR		760.00
то	TAL CLAIMS	20	minus 2	20= *		X\$ 9=	_	OR	X\$18=	
IND	DEPENDENT CL	_AIMS	minus	3 = *		X39=		OR	X78=	<u> </u>
MU	LTIPLE DEPEN	NDENT CLAIM PI	RESENT			+130=		OR	+260=	
* If	the difference	in column 1 is	olumn 2	TOTAL		OR	TOTAL	760.		
	С	LAIMS AS A	MENDED						OTHER	THAN
$\neg$		(Column 1)	<del> </del>	(Column 2) HIGHEST	(Column 3)	SMAL	LENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
_	FIRST PRESE	NTATION OF WIL	JLTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
						TOTA			TOTAL	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FE	E	<b>]</b> O,	ADDIT. FEE	
_		CLAIMS	П	HIGHEST			ADDI-	1 r	]	* DDI.
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN		*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X78=	
	PIMOI PRESE	VIAHUN OF IVIC	JLIIPLE DEF	PENDENT CLAIM		+130=		1 1	+260=	
						+130=		OR	00-	1
						TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
_		(Column 1)			(Column 3)	TOTAL			TOTAL	
MENT C		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	TOTAL			TOTAL	ADDI- TIONAL FEE
<b>∟</b> l		CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	TOTAL ADDIT. FEE	ADDI- TIONAL		TOTAL ADDIT. FEE	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	TOTAL ADDIT. FEE	ADDI- TIONAL	OR ,	TOTAL ADDIT: FEE RATE	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	TOTAL ADDIT. FEE	ADDI- TIONAL	OR ,	TOTAL ADDIT. FEE  RATE  X\$18=  X78=	TIONAL
AMENDMENT	Independent FIRST PRESEN the entry in column	CLAIMS REMAINING AFTER AMENDMENT  * * NTATION OF MU	Minus  JLTIPLE DEPE	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR ,	TOTAL ADDIT. FEE RATE X\$18=	TIONAL



UNITED STATES DEPARTMENT OF COMMERCE STANT SECRETARY OF COMMERCE AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

NOTICE OF FILING/CLAIM FEE(S) DUE TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF THIS FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION N	NUMBER	•					
		Total Fe	e Calcula	tion			;
	Fee Code	Total # Claims	Number Extra	x	Fee	Fee =	Total
	Sm./Lg.				Sm. Entity	Lg. Entity	
Basic Filing Fee	201/101	_					160
Total Claims >20	203/103	20 -20	=	x			<del></del>
Independent Claims >3	202/102	<u>3</u> .3	=	x	<del></del>	·	
Mult. Dep Claim Present	204/104		,		<u> </u>		
Surcharge	<u>205/105</u>						130
English Translation	139						20
TO TAL FEE CALCUI	ATION					•	870
Fees due upon filing	the applicat	ion:					•
Total Filing Fees Du	e = \$	890	)				
Less Filing Fees Sub	omitted -	s					
BALANCE DUE	=	s_890					
$Q_{\alpha}$	1						٠.

Office of Initial Patent Examination

FORM OIPE-RAM-01 (Rev. 5/97)